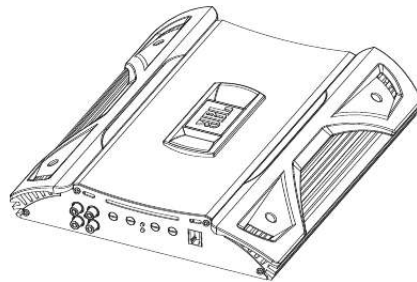




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for JBL GTO 3501. You'll find the answers to all your questions on the JBL GTO 3501 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual JBL GTO 3501
User guide JBL GTO 3501
Operating instructions JBL GTO 3501
Instructions for use JBL GTO 3501
Instruction manual JBL GTO 3501



[You're reading an excerpt. Click here to read official JBL GTO 3501 user guide](http://yourpdfguides.com/dref/3930690)
<http://yourpdfguides.com/dref/3930690>

Manual abstract:

@@ · Choose a safe mounting location away from moisture. · Make sure there is sufficient air circulation at the mounting location for the amplifier to cool itself. · Mount the amplifier, using the supplied hardware. Specifications · 225W RMS x 1 channel @ 4 ohms and <1% THD + N* · 360W RMS x 1 channel @ 2 ohms, 14.4V supply and <1% THD + N* · Frequency response: 20Hz 330Hz (3dB) · Maximum input signal: 6V* · Maximum sensitivity: 100mV* · THD + N: 0.04% · Signal-to-noise ratio: 85dBA (reference 1W into 4 ohms)* · Signal-to-noise ratio: 104dBA (reference rated power into 4 ohms) * CEA-2006A-compliant Speaker Output Connectors · Connect the subwoofer to these terminals, observing proper polarity. Either + or terminal may be used. Minimum total impedance is 2 ohms. Fuses · Replace only with the same type and rating. @@8 AWG wire is recommended.

@@Make sure the wire is not damaged or pinched during installation. @@ · GND: Connect to the vehicle's chassis. Refer to the picture below. Factory Bolt Ring Connector Ground Wire DBO (Dynamic Bass Optimization) Variable Subsonic High-Pass Filter With Variable Boost (Q) · For woofers in tuned (vented) enclosures, set the Frequency control to a value 10Hz below the enclosure's resonance (tuned) frequency. · For woofers in sealed boxes, set the control to any value you prefer between 30Hz and 50Hz.

@@@See above for appropriate settings. @@See above for appropriate settings. @@Power On LED · Illuminated when the amplifier is on.

@@@@@D Input level is now adjusted correctly. Setting the Crossover A Crossover setting for subwoofers.

Note: Acceptable frequency ranges are indicated in gray. Remote Level Control (Optional) The Remote Level Control, if installed, will allow you to adjust the level of bass while seated in the listening position. Note: Remove any paint below ring connector. Star Washer · REM: Connect to the "Remote Out" lead from the source unit or to a source of switched 12V+ (ACC). Aux Output Connectors (RCA) · Nonfiltered pass-through output. Connect to the input of an additional amplifier. Input Connectors (RCA) · Connect to the RCA outputs from the source unit or signal processor. @@ · See for the adjustment procedure.

@@@@A valid serial number is required for warranty coverage. @@All rights reserved.

JBL is a trademark of Harman International Industries, Incorporated, registered in the United States and/or other countries. Part No. GTO3501OM 3/08 We, Harman Consumer Group, Inc. @@Château du Loir, France 3/08 www.jbl.com .



[You're reading an excerpt. Click here to read official JBL GTO 3501 user guide](#)

<http://yourpdfguides.com/dref/3930690>